APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office	FEB 25 1997	
Returned to applicant for correction	MAR 20 1997	
Corrected application filed		· · · · · · · · · · · · · · · · · · ·
Map filed	MAR 25 1997	· · ·

The applicant Town of Hawthorne, hereby makes application for permission to change the point of diversion and place of use of water heretofore appropriated under permit 10898 (certificate 2719)

- 1. The source of water is underground
- 2. The amount of water to be changed 1.5 cfs
- 3. The water to be used for municipal
- 4. The water heretofore permitted for municipal
- 5. The water is to be diverted at the following point $NE\frac{1}{4}$ $SE\frac{1}{4}$ of Section 18, Township 6 North, Range 31 East, M.D.B.&M., or at a point which bears $N.33^0$ 12' 28" W. a distance of 1,845.03 ft from the southeast corner of said Section 18
- 6. The existing permitted point of diversion is located within $SW_{4}^{\frac{1}{4}}$ SW $_{4}^{\frac{1}{4}}$ of Section 27, Township 8 North, Range 30 East, M.D.B.&M. or at a point from which the southwest corner of said Section 27 bears S. 88° 23' W. a distance of 1,271.9 feet.
- 7. Proposed place of use a portion of Sec. 21, $S_{\frac{1}{2}}^{\frac{1}{2}}$ of Sec. 22, Sec. 27, Sec. 28, $N_{\frac{1}{2}}^{\frac{1}{2}}$ of Sec. 33, & $N_{\frac{1}{2}}^{\frac{1}{2}}$ of Sec. 34; all in T.8N., R.30E., M.D.B.&M. (as described in the map for Application No. 49949)
- 8. Existing place of use portions of $NW_{4}^{\frac{1}{4}}$, $W_{2}^{\frac{1}{2}}$ $NE_{4}^{\frac{1}{4}}$, $E_{2}^{\frac{1}{2}}$ $SW_{4}^{\frac{1}{4}}$, $W_{2}^{\frac{1}{2}}$ $SE_{4}^{\frac{1}{4}}$ of Section 27, T.8N., R.30E., M.D.B.&M. (as described in Certificate 2719)
- 9. Use will be from January 1 to December 31 of each year.
- 10. Use was permitted from January 1 to December 31 of each year.
- 11. Description of proposed works proposed 600' deep 16" diameter well, equipped with lineshaft turbine pump. Well will be tied in to existing pipeline.
- 12. Estimated cost of works \$400,000.00
- 13. Estimated time required to construct works 2 years
- 14. Estimated time required to complete the application of water to beneficial use 5 years

15. Remarks: The intent of this application is to increase the annual duty of the Whisky Flat Well Field from its present rate of 1,000 AFA to 1,500 AFA. The combined annual duty of this application and Permits No. 49948 and No. 49949 will not exceed 1,500 AFA. The total combined diversion rate of this application, Permit No. 49948 and No. 49949 will be limited to 4.85 cfs.

By Dale C. Bugenig, Agent s/Dale C. Bugenig 1105 Terminal Way, Suite 304 Reno, Nevada 89502

Compared my/cms	dl/cms	
Protested		

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 10898, Certificate 2719 is issued subject to the terms and conditions imposed in said Permit 10898, Certificate 2719 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work If the well is flowing, a valve must be installed and is filed. maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 45706, 45707, 49948, 49949 and 62876 shall not exceed 1,500.0 acre-feet annually.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Any well drilled under Permit 10898, Certificate 2719 shall be plugged in accordance with the Nevada Administrative Code, Chapter 534.420, "Regulations for Water Well and Related Drilling" within 60 days from the issuance of this permit

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This permit is issued with an understanding that an adequate monitoring system be put in place with an annual report to be submitted to the State Engineer showing static water levels in the monitoring wells as well as water levels in the pumping wells. The water level measurements shall be taken at least one time per month.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.5 cubic feet per second, but not to exceed 500.0 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

December 21, 1999

Proof of completion of work shall be filed before: <u>January 21, 2000</u>

Application of water to beneficial use shall be filed on or before: December 21, 2002

Proof of the application of water to beneficial use shall be filed on or before:

January 21, 2003

Map in support of proof of beneficial use shall be filed on or before: $\mathbf{N/A}$

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 13th day of Jaly, A.D. 1998

Certificate No. _____ Issued _____

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